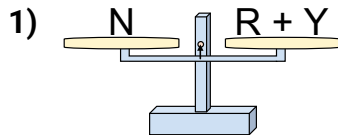
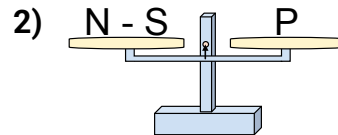




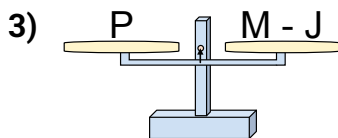
The scales shown are balanced. Determine which number sentence must be true.

Answers

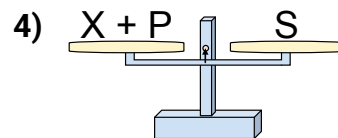
- A. $R = N + Y$
- B. $R = Y - N$
- C. $R = N - Y$
- D. $R = Y + N$



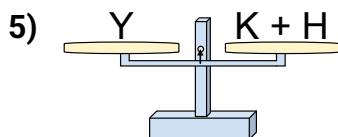
- A. $N = S - P$
- B. $N = P - S$
- C. $N = P + P$
- D. $N = S + P$



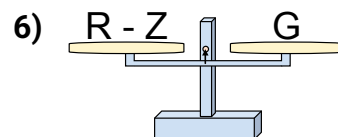
- A. $M = P - J$
- B. $M = J - P$
- C. $M = J + P$
- D. $M = P + P$



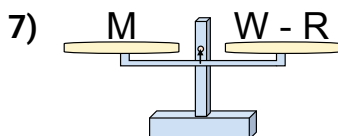
- A. $X = P + S$
- B. $X = S + P$
- C. $X = P - S$
- D. $X = S - P$



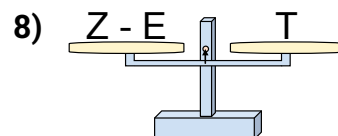
- A. $K = H - Y$
- B. $K = Y + H$
- C. $K = H + Y$
- D. $K = Y - H$



- A. $R = Z - G$
- B. $R = G + G$
- C. $R = G - Z$
- D. $R = Z + G$



- A. $W = R - M$
- B. $W = R + M$
- C. $W = M - R$
- D. $W = M + M$

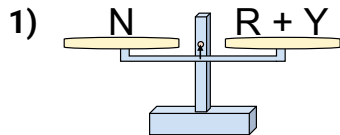


- A. $Z = T + T$
- B. $Z = E + T$
- C. $Z = E - T$
- D. $Z = T - E$

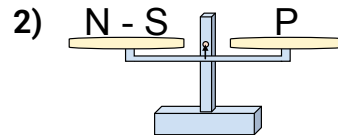
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____



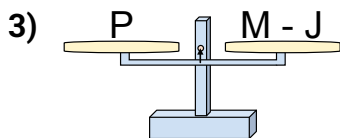
The scales shown are balanced. Determine which number sentence must be true.

Answers

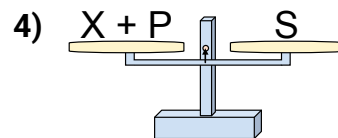
- A. $R = N + Y$
- B. $R = Y - N$
- C. $R = N - Y$
- D. $R = Y + N$



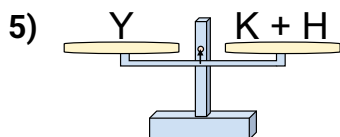
- A. $N = S - P$
- B. $N = P - S$
- C. $N = P + P$
- D. $N = S + P$



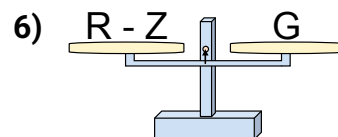
- A. $M = P - J$
- B. $M = J - P$
- C. $M = J + P$
- D. $M = P + P$



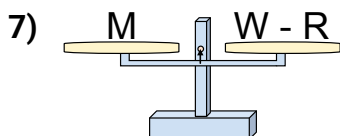
- A. $X = P + S$
- B. $X = S + P$
- C. $X = P - S$
- D. $X = S - P$



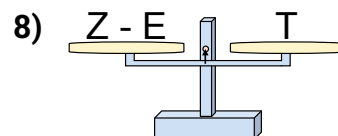
- A. $K = H - Y$
- B. $K = Y + H$
- C. $K = H + Y$
- D. $K = Y - H$



- A. $R = Z - G$
- B. $R = G + G$
- C. $R = G - Z$
- D. $R = Z + G$



- A. $W = R - M$
- B. $W = R + M$
- C. $W = M - R$
- D. $W = M + M$



- A. $Z = T + T$
- B. $Z = E + T$
- C. $Z = E - T$
- D. $Z = T - E$

- 1. **C**
- 2. **D**
- 3. **C**
- 4. **D**
- 5. **D**
- 6. **D**
- 7. **B**
- 8. **B**